

04-05-06

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U.S.P.S. Express Mail Label No. ED 814360155 US

PATENT APPLICATION
DOCKET NO. PR01-P03

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): David G. BELL et al. CONFIRMATION NO.: n/a

SERIAL NO.: n/a GROUP ART UNIT: n/a

FILING DATE: Herewith (April 4, 2006) EXAMINER: n/a

TITLE: ELECTRICAL POWER DISTRIBUTION CONTROL SYSTEMS AND PROCESSES

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

COMMUNICATION TO ACCOMPANY CONTINUATION-IN-PART
PATENT APPLICATION, INCLUDING REQUEST FOR EXTENSION OF TIME
UNDER 37 C.F.R. § 1.136(a)
AND
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 & 1.98(d)

SIR OR MADAM:

This Communication accompanies the Continuation-In-Part ("CIP") patent application being filed herewith.

The CIP application being filed herewith is a Continuation-in-Part of, and claims priority under 35 U.S.C. § 120 to, both of: (1) U.S. Patent Application No. 10/117,723, filed on April 1, 2002, published as U.S. Patent Application Publication No. 2003/0187550 A1 on October 2, 2003, entitled "Electrical power distribution control systems and processes", naming T. Wilson and K. Hemmelman as inventors and which is assigned to the assignee of this application; and (2) U.S. Patent Application No. 10/729,418, filed on December 5, 2003, published as Published U.S. Patent Application Publication No. 2005/0125104 A1 on June 9, 2005, entitled "Electrical power distribution control systems and processes", naming T. Wilson, D.

1 Bell and K. Hemmelman as inventors and which is assigned to the assignee of this
2 application. Both applications are co-pending as of the date of filing of this CIP
3 application.

4 REQUEST FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136(a)

5 The filing of this CIP patent application should be considered responsive to
6 the Office action dated December 15, 2005 for U.S. Patent Application No.
7 10/729,418 (the second application named above and to which this CIP application
8 claims priority). Accordingly, in order to retain co-pendency of Application Serial No.
9 10/729,418 with the current CIP application, the applicants hereby request a one (1)
10 month extension of time under 37 C.F.R. § 1.136(a), to April 15, 2006, for the Office
11 action dated December 15, 2005 in Application Serial No. 10/729,418. The required
12 fee has been included with the filing fee for the CIP application.

13 INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 & 1.98(d)

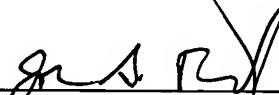
14 The Information Disclosure Statements from U.S. Patent Application Serial
15 Nos. 10/117,723 and 10/729,418 are hereby incorporated by reference. Per C.F.R.
16 § 1.98(d), copies of the references cited in those applications is not required, as the
17 current application claims priority under 35 U.S.C. § to said applications. Copies of
18 the Form 1449's and the PTO form 892's from said earlier applications are attached
19 hereto.

20 Respectfully submitted,

21 David G. Bell, Thomas L. Wilson and
22 Kenneth M. Hemmelman, Applicants

23 Date: April 4, 2006

24 By

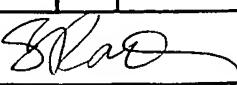


25 John S. Reid

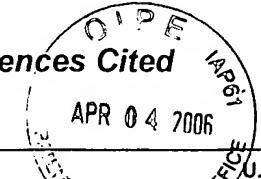
Attorney and Agent for Applicants
Reg. No. 36,369
Phone: (509) 534-5789

BEST AVAILABLE COPY

Sheet 1 of 1

		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PR41-001	SERIAL NO. 10/117,723		
		APR 29 2002		APPLICANT Thomas Wilson et al.			
				FILING DATE April 1, 2002	GROUP 2125		
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
AR	5,422,561	06/06/95	Williams et al.				
	5,117,175	05/26/92	Petigrew et al.				
	4,974,140	11/27/90	Iba et al.				
	4,695,737	09/22/87	Raben et al.				
	4,630,220	12/16/86	Peckinbaugh				
	4,449,054	05/15/84	Jop				
	4,419,619	12/06/83	Jindrick et al.				
	4,413,189	11/01/83	Bottom, Jr.				
	4,313,081	01/26/82	Smith				
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
AL						Yes	No
AM							
AN							
AO							
AP							
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
AR	AR	"Annex D Load tap changer control with remote voltage measurements (informative)," IEEE Standards Draft, ©2000, pages D1-D11.					
	AS						
	AT						
EXAMINER			DATE CONSIDERED		7/21/05		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Notice of References Cited



Application/Control No.

10/117,723

Applicant(s)/Patent Under

Reexamination

WILSON ET AL.

Examiner

Sheela Rao

Art Unit

2125

Page 1 of 1

U.S. PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
A	US-6,625,520	09-2003	Chen et al.	700/286
B	US-2001/0034569	10-2001	Yamamoto et al.	700/295
C	US-6,772,052	08-2004	Amundsen et al.	700/291
D	US-5,796,628	08-1998	Chiang et al.	700/295
E	US-5,963,457	10-1999	Kanoi et al.	700/291
F	US-3,872,286	03-1975	Putman, Richard E. J.	705/412
G	US-6,633,823	10-2003	Bartone et al.	702/57
H	US-6,452,289	09-2002	Lansberry et al.	307/25
I	US-			
J	US-			
K	US-			
L	US-			
M	US-			

FOREIGN PATENT DOCUMENTS

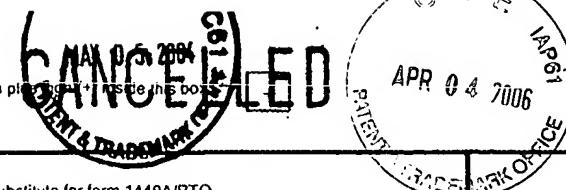
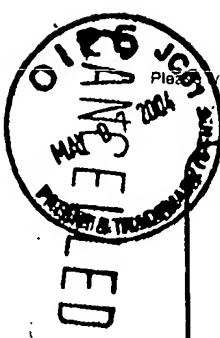
*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
N					
O					
P					
Q					
R					
S					
T					

NON-PATENT DOCUMENTS

Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)

*	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



EV444355737

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/729,418
Filing Date	
First Named Inventor	Wilson
Group Art Unit	
Examiner Name	
Attorney Docket Number	PC1-004US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner
Signature

Thyman

Date
Considered

12/8/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Please type a plus sign (+) inside this box

A circular library stamp. In the center is a small square box containing a plus sign (+). Around the center, the text "APR 04 2006" is printed in a curved font. At the top of the circle, the letters "CIPR" are visible. At the bottom, "IAP61" is printed. The outer edge of the circle contains the words "LIBRARY" and "OFFICE" in a curved font, with "LIBRARY" on the right and "OFFICE" on the left. At the very bottom, the words "PARENT & TEACHING" are printed.

EV444355737

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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of

Complete if Known

Application Number	10/729,418
Filing Date	
First Named Inventor	Wilson
Group Art Unit	
Examiner Name	
Attorney Docket Number	PC1-004US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials'	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TP		"Annex D Load tap changer control with remote voltage measurements(informative)," IEEE Standards draft, 2000, pgs D1-D11.	

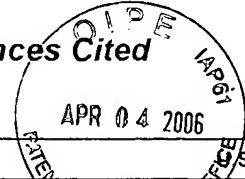
Examiner Signature	<i>Thompson</i>	Date Considered	12/8/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Notice of References Cited		Application/Control No.	Applicant(s)/Patent Under Reexamination	
		10/729,418	WILSON ET AL.	
		Examiner	Art Unit	Page 1 of 1
		Thomas K. Pham	2121	



U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-6,741,919	05-2004	Schuster et al.	701/34
*	B	US-2001/0034569	10-2001	Yamamoto et al.	700/295
*	C	US-6,625,520	09-2003	Chen et al.	700/286
*	D	US-6,772,052	08-2004	Amundsen et al.	700/291
*	E	US-5,796,628	08-1998	Chiang et al.	700/295
*	F	US-5,963,457	10-1999	Kanoi et al.	700/291
*	G	US-3,872,286	03-1975	Putman, Richard E. J.	705/412
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	J	US-			
	K	US-			
	L	US-			
	M	US-			

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